

**PATENT COOPERATION TREATY**

From the INTERNATIONAL SEARCHING AUTHORITY

**PCT**

To:  
**WOLF, GREENFIELD & SACKS, P.C.**  
 Attn. HENDRICKS, T.  
 600 Atlantic Avenue  
 Federal Reserve Plaza  
 Boston, Massachusetts 02210  
 UNITED STATES OF AMERICA

**NOTIFICATION OF TRANSMITTAL OF  
THE INTERNATIONAL SEARCH REPORT  
OR THE DECLARATION**

(PCT Rule 44.1)

		Date of mailing (day/month/year)	23/03/2000
Applicant's or agent's file reference  <b>C0762/7237WO</b>		<b>FOR FURTHER ACTION</b>	See paragraphs 1 and 4 below
International application No.  <b>PCT/US 99/02312</b>		International filing date (day/month/year)	02/02/1999
Applicant  <b>CONTINENTAL PET TECHNOLOGIES, INC. et al.</b>			

1.  The applicant is hereby notified that the International Search Report has been established and is transmitted herewith.

**Filing of amendments and statement under Article 19:**

The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46):

**When?** The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet.

**Where?** Directly to the International Bureau of WIPO  
 34, chemin des Colombettes  
 1211 Geneva 20, Switzerland  
 Fascimile No.: (41-22) 740.14.35

For more detailed instructions, see the notes on the accompanying sheet.

2.  The applicant is hereby notified that no International Search Report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.

3.  With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:

the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.

no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.

4. Further action(s): The applicant is reminded of the following:

Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.

Within 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).

Within 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II.

Name and mailing address of the International Searching Authority  
  
 European Patent Office, P.B. 5818 Patentlaan 2  
 NL-2280 HV Rijswijk  
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,

Authorized officer

**Nathalie Ostwinkel**

## NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

### INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

#### What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

#### When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

#### Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

#### How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

**The amendments must be made in the language in which the international application is to be published.**

#### What documents must/may accompany the amendments?

**Letter (Section 205(b)):**

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

**The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.**

## NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

**The following examples illustrate the manner in which amendments must be explained in the accompanying letter:**

1. [Where originally there were 48 claims and after amendment of some claims there are 51]:  
"Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
2. [Where originally there were 15 claims and after amendment of all claims there are 11]:  
"Claims 1 to 15 replaced by amended claims 1 to 11."
3. [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:  
"Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or  
"Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
4. [Where various kinds of amendments are made]:  
"Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

### "Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

**It must be in the language in which the international application is to be published.**

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

### Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

### Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide.

## PENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>C0762/7237WO</b>	<b>FOR FURTHER ACTION</b> see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. <b>PCT/US 99/ 02312</b>	International filing date (day/month/year) <b>02/02/1999</b>	(Earliest) Priority Date (day/month/year) <b>03/02/1998</b>
Applicant <b>CONTINENTAL PET TECHNOLOGIES, INC. et al.</b>		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 6 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing :

contained in the international application in written form.

filed together with the international application in computer readable form.

furnished subsequently to this Authority in written form.

furnished subsequently to this Authority in computer readable form.

the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2.  Certain claims were found unsearchable (See Box I).

3.  Unity of Invention is lacking (see Box II).

4. With regard to the title,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

5. With regard to the abstract,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No.

as suggested by the applicant.

because the applicant failed to suggest a figure.

because this figure better characterizes the invention.

5

None of the figures.

## INTERNATIONAL SEARCH REPORT

### Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1.  Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
  
2.  Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
  
3.  Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

### Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1.  As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
  
2.  As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
  
3.  As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
  
4.  No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

#### Remark on Protest

- The additional search fees were accompanied by the applicant's protest.
- No protest accompanied the payment of additional search fees.

## INTERNATIONAL SEARCH REPORT

International Application No

./US 99/02312

A. CLASSIFICATION OF SUBJECT MATTER		B32B27/18	B32B27/34	B32B33/00	B65D65/38
IPC 6	C08K5/098 B65D81/26	C08K5/00	C08G69/48	C08G69/46	C08K3/08

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 C08K B32B B65D C08G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 520 257 A (GRACE W R & CO) 30 December 1992 (1992-12-30)	1-12,15, 24,25, 27, 30-37, 39,40, 58-60, 62-64, 68,70, 76,78,79 5
X	page 2, line 24-32 -page 3, line 46,47; claims 1-3,14-17,22,25,26,28-36	3,30-32,
X	page 4, line 19-34-36 -page 5, line 32-46-54; examples 10,CONTROL,1-2	37
X	page 6, line 20-26-42 -page 7, line 18-33-44	9-11
A	page 7, line 44-53-56	16-22, 26,28,29
Y		23-25, 27,67, -/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## ° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority, claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

9 March 2000

23.03.2000

## Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

## Authorized officer

Derz, T

## INTERNATIONAL SEARCH REPORT

International Application No

I/US 99/02312

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	---	71,80-82
X	EP 0 507 207 A (GRACE W R & CO) 7 October 1992 (1992-10-07)	1-12,15, 24,25, 27, 30-37, 39,40, 58-60, 62-64, 68,70, 76,78,79
Y	page 2, line 55-58 -page 5, line 38; claims	23-25, 27,67, 71,80-82
X	---	1-12,14, 19,23, 24,33,36
A	claims 1,11,13,16,35-38	22
X	EP 0 380 319 A (CMB FOODCAN PLC) 1 August 1990 (1990-08-01) page 2, line 32-55; claims 1,7	1,2,6,7
X	WO 90 00504 A (PLM AB ;HAUSTRUP PLASTIC AS (DK); HAUSTRUP HOLDING AS (DK)) 25 January 1990 (1990-01-25)	1-6, 10-12, 14,24, 36,38, 39,42, 58-61, 64,67, 69-71, 77,79
A	page 10, paragraphs 1,2; claims 1,3-5,10; example 2	37,51
X	WO 90 00578 A (PLM AB ;HAUSTRUP PLASTIC AS (DK); HAUSTRUP HOLDING AS (DK)) 25 January 1990 (1990-01-25) the whole document	1-5
X	WO 96 18685 A (CONTINENTAL PET TECHNOLOGIES) 20 June 1996 (1996-06-20)	1-12,14, 15,19, 22-24, 33-36, 71,76
A	page 5, line 19-21 -page 9, line 3-5; claims 1-3,6,8,9,11,17,18,20,23,26,27,30,31,34,36 -38; figures 4-9,11	51,52
X	WO 96 18686 A (CONTINENTAL PET TECHNOLOGIES) 20 June 1996 (1996-06-20) the whole document	1,2,6-12
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## INTERNATIONAL SEARCH REPORT

International Application No

i/US 99/02312

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E	US 5 866 649 A (CORNELL STEPHEN W ET AL) 2 February 1999 (1999-02-02) claims 1-7,10-12,27-35 ---	55,56,72
X	US 5 639 815 A (COCHRAN MICHAEL ALEXANDER ET AL) 17 June 1997 (1997-06-17) claims 1-5,20,21; examples 1-5 -----	55,56,72

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

PCT/US 99/02312

Patent document cited in search report	Publication date	Patent family member(s)			Publication date
EP 0520257	A 30-12-1992	US AT AU AU AU AU CA DE FI HU IL JP MX NO NZ PL PL SK RU US US ZA	5211875 A 183533 T 650140 B 1811192 A 659773 B 5930594 A 2071079 A 69229817 D 922969 A 66841 A,B 102160 A 5194949 A 9203389 A 922537 A 243077 A 175843 B 172392 B 197192 A 2093441 C 5425896 A 5498364 A 9204349 A		18-05-1993 15-09-1999 09-06-1994 07-01-1993 25-05-1995 16-06-1994 28-12-1992 23-09-1999 28-12-1992 30-01-1995 27-11-1995 03-08-1993 01-12-1992 28-12-1992 27-09-1993 26-02-1999 30-09-1997 07-09-1994 20-10-1997 20-06-1995 12-03-1996 24-02-1993
EP 0507207	A 07-10-1992	AU AU CA CS FI HU IL JP MX NO NZ PL PL RU US US US ZA	657728 B 1141092 A 2062083 A 9201000 A 921425 A 67219 A 101161 A 5115776 A 9201379 A 921268 A 241802 A 171849 B 172483 B 2092513 C 5346644 A 5529833 A 5700554 A 5350622 A 9201914 A		23-03-1995 08-10-1992 03-10-1992 14-10-1992 03-10-1992 28-03-1995 14-05-1996 14-05-1993 01-10-1992 05-10-1992 22-12-1994 30-06-1997 30-09-1997 10-10-1997 13-09-1994 25-06-1996 23-12-1997 27-09-1994 16-09-1993
EP 0301719	A 01-02-1989	AU AU CA DK FI WO GB HK IE JP JP KR MX NO NZ	611181 B 1987888 A 1335912 A 143689 A 891396 A 8901012 A 2207439 A,B 34895 A 60650 B 2500846 T 2991437 B 126141 B 171000 B 300423 B 225347 A		06-06-1991 01-03-1989 13-06-1995 26-05-1989 23-03-1989 09-02-1989 01-02-1989 24-03-1995 10-08-1994 22-03-1990 20-12-1999 26-12-1997 24-09-1993 26-05-1997 27-08-1991

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
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		US	5021515 A	04-06-1991
		US	5639815 A	17-06-1997
		US	5955527 A	21-09-1999
		ZA	8804895 A	26-04-1989
		AU	618341 B	19-12-1991
		AU	3344889 A	05-10-1989
		CA	1324329 A	16-11-1993
		DK	565389 A	10-11-1989
		EP	0335520 A	04-10-1989
		WO	8908557 A	21-09-1989
		GB	2216462 A, B	11-10-1989
		JP	2785405 B	13-08-1998
		JP	3503153 T	18-07-1991
		KR	9608290 B	24-06-1996
		NO	176023 B	10-10-1994
		US	5049624 A	17-09-1991
		ZA	8901864 A	28-02-1990
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EP 0380319	A	01-08-1990	CA	2008479 A
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			JP	3000762 A
			ZA	9000517 A
			US	5239016 A
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WO 9000504	A	25-01-1990	SE	464086 B
			AT	102889 T
			AU	616293 B
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			CA	1338996 A
			DE	68913977 D
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			DK	4191 A
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			FI	101310 B
			JP	3505888 T
			NO	177150 B
			SE	8802610 A
			US	5159005 A
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WO 9000578	A	25-01-1990	SE	464085 B
			AT	103954 T
			AU	616043 B
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			NO	177600 B
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WO 9618685	A	20-06-1996	US	5759653 A
				02-06-1998

## INTERNATIONAL SEARCH REPORT

Info. on patent family members

International Application No

I/US 99/02312

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9618685	A	AU 711170 B AU 4377996 A AU 709271 B AU 4466996 A BR 9510039 A BR 9510457 A CA 2207680 A CA 2207825 A EP 0797627 A EP 0797628 A JP 11514385 T WO 9618686 A US 5952066 A	07-10-1999 03-07-1996 26-08-1999 03-07-1996 03-11-1998 15-12-1998 20-06-1996 20-06-1996 01-10-1997 01-10-1997 07-12-1999 20-06-1996 14-09-1999
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US 5866649	A 02-02-1999	US 5281360 A US 5314987 A	25-01-1994 24-05-1994
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US 5639815	A 17-06-1997	US 5955527 A AU 611181 B AU 1987888 A CA 1335912 A DK 143689 A EP 0301719 A FI 891396 A WO 8901012 A GB 2207439 A,B HK 34895 A IE 60650 B JP 2500846 T JP 2991437 B KR 126141 B MX 171000 B NO 300423 B NZ 225347 A SG 12195 G TR 23400 A US 5021515 A ZA 8804895 A AU 618341 B AU 3344889 A CA 1324329 A DK 565389 A EP 0335520 A	21-09-1999 06-06-1991 01-03-1989 13-06-1995 26-05-1989 01-02-1989 23-03-1989 09-02-1989 01-02-1989 24-03-1995 10-08-1994 22-03-1990 20-12-1999 26-12-1997 24-09-1993 26-05-1997 27-08-1991 16-06-1995 29-12-1989 04-06-1991 26-04-1989 19-12-1991 05-10-1989 16-11-1993 10-11-1989 04-10-1989

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

. /US 99/02312

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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		GB 2216462 A,B	11-10-1989
		JP 2785405 B	13-08-1998
		JP 3503153 T	18-07-1991
		KR 9608290 B	24-06-1996
		NO 176023 B	10-10-1994
		US 5049624 A	17-09-1991
		ZA 8901864 A	28-02-1990
		US 5239016 A	24-08-1993